CLINICAL - PATHOLOGIC

NO. 558-M-R1
Activated: 11/1/66

THE COUNCIL FOR TOBACCO RESEARCH - U.S.A.

633 THIRD AVENUE
NEW YORK, N. Y. 10017

COMMITTEE:
Dr. Reimann, Chm.
Dr. Jacobson
Dr. Lynch

Application For Renewal of Research Grant

First ☒ Second ☐

Date: July 25, 1967

1. Name of Investigator(s): (include title and degrees)

Gilbert H. Friedell, M.D., Senior Research Associate

2. Institution & Address:

New England Deaconess Hospital
Cancer Research Institute
185 Pilgrim Road
Boston, Massachusetts 02215

3. Short Title of Project:

The Pathogenesis of Human Bladder Cancer

4. Proposed Renewal Starting Date: (Anniversary or other)

November 1, 1967

5. Discuss any Important Changes or Additions to Objectives or Specific Aims:

In this project we propose to study the pathogenesis of cancer of the urinary bladder in human patients. We propose to investigate the role, if any, of cigarette smoking in this disease, but only as part of a broader investigation of etiologic factors. For this reason our Detailed Plan of Procedure is divided into the following sections:

Introduction

Specific Aims

Methods of Procedure

Previous Work in this Field

Selected Personal Publications

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6. Give a Brief Statement of your Working Hypothesis if altered or modified:

Not modified, see #5 above.

Source: https://www.industrydocuments.ucsf.edu/docs/tzdm0000

7. Changes or Additions to Experimental Design and Procedures: (Attach Separate Pages)

None

8. Additional Requirements:

None

9. Changes in Personnel with Biographical Sketches of new Personnel (append)

No changes

10. Publications or Papers in Press resulting from the Project or closely related work

None at this time.

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Source: https://www.industrydocuments.ucsf.edu/docs/tzdm0000

11. Budget (for coming year)

A. Salaries (Personnel by names or category)	% time	Amount
Professional		
Pathologist, part-time		$ 6,000
Technical		
Interviewer		5,000
Research Assistant		6,000
Laboratory Technician		4,500
	Sub-Total	21,500
B. Consumable Supplies (list by categories)		
Laboratory & office supplies		1,000
	Sub-Total	1,000
C. Other Expenses (itemize)		
Shipment of urine samples-local		500
Shipment of urine samples-Madison		1,000
Travel expenses for interviewer		1,000
Epidemiological and statistical consultations		2,000
	Sub-Total	4,500
D. Permanent Equipment (itemize)		
E. Overhead (15% of A+ B +C)		4,050
	Total	31,050

It is understood that the applicant and institutional officers in applying for a grant have read and found acceptable the Council's "Statement of Policy Containing Conditions and Terms Under Which Project Grants Are Made."

Signature _____ Telephone
Director of Project

Signature _____ Telephone
Business Officer of the Institution

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Source: https://www.industrydocuments.ucsf.edu/docs/tzdm0000

4.

Other Sources of Financial Support

List financial support for research from all sources, including own institution, for this and/or related research projects.

	Title of Project	Source	Amount	Duration
Current	The Pathogenesis of Human Bladder Cancer	National Institutes of Health National Cancer Institute	$149,188 (D.C.)	4/1/67- 3/31/71
Pending				

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Source: https://www.industrydocuments.ucsf.edu/docs/tzdm0000